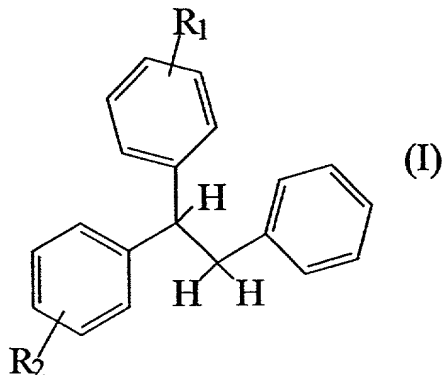


ESTROGEN MIMETICS LACKING REPRODUCTIVE TRACT EFFECTS

Abstract of the Disclosure

A method for treating symptoms, diseases and conditions in extra-reproductive tract tissues that are responsive to treatment with estrogen, using triarylethanes of formula (I)



wherein R_1 is $-O(CH_2)_mR_3$ or $-(CH_2)_nR_3$; wherein R_3 is an anionic substituent; m is an integer from 1 to 4; and n is an integer from 0 to 4; and wherein R_2 is either H or $-OH$. Each of R_1 and R_2 can be either meta or para to its respective phenyl ethyl linkage. Compounds having the formula (I) wherein R_1 is $-O(CH_2)_mR_3$ or $-(CH_2)_nR_3$; R_3 is an anionic substituent; m is 1, 2, 3 or 4; n is 0, 1, 2, 3 or 4; R_2 is H or $-OH$; and wherein each of R_1 and R_2 is independently meta or para to its respective phenyl ethyl linkage are also provided, with the proviso that R_2 is not para $-OH$ when m is 1 and R_3 is $-COOH$.

"EXPRESS MAIL" MAILING LABEL NUMBER EL 776 903 115 US

DATE OF DEPOSIT October 15, 2001
I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE
UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE"
SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO
THE ASSISTANT COMMISSIONER FOR PATENTS Box Patent Application
WASHINGTON, D.C. 20231

PRINTED NAME

Gara L. Ladwig

SIGNATURE

Gara L. Ladwig